

KENTUCKY AIRPORT ZONING COMMISSION

AGENDA

April 12, 2018

KENTUCKY AIRPORT ZONING COMMISSION

AGENDA

April 12, 2018

I. **ROLL CALL:**

Randall Royer, Interim Chairman
Phillip J. Baugh Jr, Commissioner
William DeReamer, Commissioner
Kimber Heddens Jr, Commissioner

James Schwandt, Commissioner
Robert Riggs, Commissioner
Steve Tucker, Commissioner
Susan Chaplin, Office of Legal Services
John Houlihan, Administrator

II. **INTRODUCTIONS:**

Guests:

III. **APPROVAL OF MINUTES FROM PREVIOUS MEETINGS** – February 8, 2018

IV. **OLD BUSINESS - ACTION REQUIRED**

1. **AS-007-1A6-2017-078**

APPLICANTS NAME	East Kentucky Network, LLC.
CONSTRUCTION LOCATION	Middlesboro, KY
LATITUDE/LONGITUDE	36° 36' 39.87" N / 83° 41' 43.06" W
HEIGHT (In Feet)	200' AGL/1681' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 2.10 nm east of Middlesboro Airport. Preliminary review indicates this structure exceeds state standard 50:010 Sec 2(10) by 417.15 ft conical surface. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-15523-OE-No Hazard-Medium Dual Obstruction Lighting

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, October 11, 2017.

2. **AS-118-BYL-2018-011**

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Wofford, KY
LATITUDE/LONGITUDE 36° 48' 44.52" N / 84° 10' 2.57" W
HEIGHT (In Feet) 310' AGL/1461' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 1.86 nm northeast of Williamsburg Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Sec. 2(14) by 134 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

3. **AS-007-1A6-2018-012**

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Middlesboro, KY
LATITUDE/LONGITUDE 36° 39' 19.4" N / 83° 41' 31.97" W
HEIGHT (In Feet) 310' AGL/2150' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 3.5 nm northeast of Middlesboro Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:070 Sec. 1(2)(b) by 60 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Middlesboro Airport.

4. **AS-118-BYL-2018-020**

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Williamsburg, KY
LATITUDE/LONGITUDE 36° 44' 45.14" N / 84° 11' 22.55" W
HEIGHT (In Feet) 310' AGL/2040' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 2.98 nm south of Williamsburg Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:070 Sec 1(2) by 110 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

5. **AS-071-4M7-2018-021**

APPLICANTS NAME Doug Updegraff
CONSTRUCTION LOCATION Russellville, KY
LATITUDE/LONGITUDE 36° 49' 24.58" N / 86° 48' 30.31" W
HEIGHT (In Feet) 106' AGL/950' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 8,564 feet north of Russellville Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Sec 2(14) by 112 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2018-ASO-676-OE-No Hazard-No Obstruction Marking/Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

V. **APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH FALL WITHIN COMMISSION'S JURISDICTION BUT DO NOT EXCEED MINIMUM OBSTRUCTION STANDARDS:**

1. **AS-008-CVG-2018-022**

APPLICANTS NAME Bascon Inc
CONSTRUCTION LOCATION Erlanger, KY
LATITUDE/LONGITUDE 39° 2' 14.57" N / 84° 39' 46.34" W
HEIGHT (In Feet) 93' AGL/933' AMSL
CONSTRUCTION PROPOSED Hangar

NOTES: The hangar will be located 1,671 feet east of RWY 18C/36C at Cincinnati Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are not proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

2. **AS-010-DWU-2018-023**

APPLICANTS NAME KET
CONSTRUCTION LOCATION Ashland, KY
LATITUDE/LONGITUDE 38° 27' 44.00" N / 82° 37' 12.00" W
HEIGHT (In Feet) 432' AGL/1239' AMSL
CONSTRUCTION PROPOSED Antenna

NOTES: The antenna will be located 7.8 nm southeast of Ashland Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-22087-OE-No-Hazard-Paint and Red Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

3. **AS-059-CVG-2018-024**

APPLICANTS NAME	KET
CONSTRUCTION LOCATION	Covington, KY
LATITUDE/LONGITUDE	39° 1' 50.60" N / 84° 30' 22.90" W
HEIGHT (In Feet)	345' AGL/1174' AMSL
CONSTRUCTION PROPOSED	Antenna

NOTES: The antenna will be located 7.5 nm east of Cincinnati Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-22086-OE-No Hazard- Paint and Red Obstruction Lighting.

RECOMMENDATION: Approve in accordance with FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

4. **AS-024-HVC-2018-025**

APPLICANTS NAME	HOPKINSVILLE-CHRISTIAN COUNTY AIRPORT
CONSTRUCTION LOCATION	Hopkinsville, KY
LATITUDE/LONGITUDE	36° 51' 23.87" N / 87° 27' 49.36" W
HEIGHT (In Feet)	17' AGL/559' AMSL
CONSTRUCTION PROPOSED	T-Hangar

NOTES: The hangar will be located 415 feet north of RWY 8/26 at Hopkinsville Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are not proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve without the FAA Determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

5. **AS-118-BYL-2018-026**

APPLICANTS NAME	PI Towers Development LLC (TX)
CONSTRUCTION LOCATION	Corbin, KY
LATITUDE/LONGITUDE	36° 55' 32.03" N / 84° 7' 51.69" W
HEIGHT (In Feet)	230' AGL/1627' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 8.4 nm northeast of Williamsburg Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

6. **AS-054-8M7-2018-027**

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Madisonville, KY
LATITUDE/LONGITUDE 37° 16' 8.00" N / 87° 35' 20.01" W
HEIGHT (In Feet) 270' AGL/742' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 6.4 nm northeast of Tradewater Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-23986-OE-No Hazard- Medium Dual Obstruction Lightning.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

7. **AS-054-8M7-2018-028**

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Dawson Springs, KY
LATITUDE/LONGITUDE 37° 16' 2.46" N / 87° 39' 34.46" W
HEIGHT (In Feet) 270' AGL/769' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 4.9 nm north of Tradewater Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-21690-OE-No Hazard- Medium Dual Obstruction Lightning.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

8. **AS-061-BYL-2018-029**

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Swanpond, KY
LATITUDE/LONGITUDE 36° 48' 29.46" N / 83° 56' 46.75" W
HEIGHT (In Feet) 310' AGL/1809' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 12.2 nm east of Williamsburg Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2018-ASO-3521-OE-No Hazard-MIWOL Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

9. AS-118-BYL-2018-030

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Faber, KY
LATITUDE/LONGITUDE 36° 52' 25.97" N / 84° 8' 41.72" W
HEIGHT (In Feet) 310' AGL/1725' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 5.4 nm northeast of Williamsburg Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

10. AS-112-CVG-2018-031

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Bedford, KY
LATITUDE/LONGITUDE 38° 37' 56.79" N / 85° 15' 10.59" W
HEIGHT (In Feet) 320' AGL/1200' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 36.0 nm southwest of Cincinnati Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-20392-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

11. AS-093-LOU-2018-032

APPLICANTS NAME CROWN CASTLE
CONSTRUCTION LOCATION Crestwood, KY
LATITUDE/LONGITUDE 38° 21' 9.24" N / 85° 28' 59.82" W
HEIGHT (In Feet) 300' AGL/1087' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 11.3 nm northeast of Louisville Bowman Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

12. AS-091-FGX-2018-033

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Carlisle, KY
LATITUDE/LONGITUDE 38° 21' 18.23" N / 83° 57' 30.40" W
HEIGHT (In Feet) 370' AGL/1227' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 15.1 nm southwest of Fleming Mason Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2018-ASO-1686-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

13. AS-092-JQD-2018-034

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Horse Branch, KY
LATITUDE/LONGITUDE 37° 28' 43.62" N / 86° 41' 45.92" W
HEIGHT (In Feet) 320' AGL/861' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 7.4 nm east of Hartford Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

14. AS-007-I35-2018-035

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Pineville, KY
LATITUDE/LONGITUDE 36° 46' 10.97" N / 83° 34' 7.78" W
HEIGHT (In Feet) 270' AGL/1693' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 11.5 nm southwest of Harlan Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

15. AS-089-M21-2018-036

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Greenville, KY
LATITUDE/LONGITUDE 37° 7' 38.55" N / 87° 15' 22.49" W
HEIGHT (In Feet) 310' AGL/875' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 7.5 nm southwest of Muhlenberg Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2018-ASO-3013-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

16. AS-089-2I0-2018-037

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Bremem, KY
LATITUDE/LONGITUDE 37° 19' 42.78" N / 87° 17' 22.16" W
HEIGHT (In Feet) 270' AGL/770' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 5.47 nm southeast of Madisonville Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2018-ASO-3055-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

17. AS-061-LOZ-2018-038

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Gray, KY
LATITUDE/LONGITUDE 36° 56' 51.52" N / 83° 57' 45.02" W
HEIGHT (In Feet) 310' AGL/1805' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 9.9 nm southeast of London Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

18. AS-109-AAS-2018-039

APPLICANTS NAME Doug Updegraff
CONSTRUCTION LOCATION Elkhorn, KY
LATITUDE/LONGITUDE 37° 18' 55.56" N / 85° 10' 17.04" W
HEIGHT (In Feet) 255' AGL/1296' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 7.08 nm southeast of Taylor County Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

19. AS-024-HVC-2018-040

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Hopkinsville, KY
LATITUDE/LONGITUDE 36° 57' 33.80" N / 87° 18' 31.87" W
HEIGHT (In Feet) 320' AGL/971' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 9.2 nm northeast of Hopkinsville Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

20. AS-003-FFT-2018-041

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Lawrenceburg, KY
LATITUDE/LONGITUDE 38° 00' 49.34" N / 85° 2' 28.74" W
HEIGHT (In Feet) 270' AGL/1074' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 11.8 nm southwest of Frankfort Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

21. AS-114-BWG-2018-042

APPLICANTS NAME Doug Updegraff
CONSTRUCTION LOCATION Bowling Green, KY
LATITUDE/LONGITUDE 36° 59' 29.15" N / 86° 25' 42.97" W
HEIGHT (In Feet) 155' AGL/653' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 1.67 nm northwest of Bowling Green Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

22. AS-008-CVG-2018-043

APPLICANTS NAME KEYSTONE HOTEL GROUP
CONSTRUCTION LOCATION Florence, KY
LATITUDE/LONGITUDE 39° 1' 9.68" N / 84° 38' 7.86" W
HEIGHT (In Feet) 67' AGL/977.5' AMSL
CONSTRUCTION PROPOSED Hotel

NOTES: The hotel will be located 2.33 nm southeast of Cincinnati Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

23. AS-008-CVG-2018-044

APPLICANTS NAME Anderson Manufacturing
CONSTRUCTION LOCATION Hebron, KY
LATITUDE/LONGITUDE 39° 2' 33.18" N / 84° 41' 56.06" W
HEIGHT (In Feet) 36' AGL/931' AMSL
CONSTRUCTION PROPOSED Building

NOTES: The building will be located 1,755 feet southeast of RWY 9 at Cincinnati Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are not proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 11, 2018.

**VI. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A
STRUCTURE WHICH EXCEEDS MINIMUM OBSTRUCTION STANDARDS:**

No items.

VII. FINES:

No Items.

VIII. ADJOURN:

Next Meeting – June 14, 2018